

3100 BC

Egypt unites the 1st Dynasty

C 3100 - C 2345 BC

Egypt Chronology

First to the 5th dynasty in
Egypt.

3100BC

Upper and lower Egypt were
united

3100 BC

Egypt

Late Predynastic period

Q 3100 BC

King Menes units Upper
& lower Egypt.

Upper - means closer to source
of the Nile = South
lower - means closer to the mouth
= North.

midnight Feb 17-18 3100 BC

Conjunction of all of the visible
planets in the constellation of Aries
was calculated to have occurred
at MN 17/18 Feb 3100 BC

C 3100 - 2686 BC

Chronographos say First &
Second dynasties in Egypt

3/07 BC

Pictographic writing inverted
in Near East.

3/00BC

Egypt

Foundation of the State

In early art a different crown symbolizes authority in each of Egypt's two regions. Rulers in Upper Egypt wear a white crown; rulers in Lower Egypt wear a red crown. Worn together, the two form the Double Crown, symbolizing the

unification of the 2 regions.

c 3100 BC

Egypt

Late Predynastic

Kings

~~These Capital of regional dynasties~~

Ka

Ra

Namen

C 3100 BC

Egypt

Narmer, a ruler of Upper Egypt
(Up the Nile - Toward the South),
is thought to have unified the
two lands around 3100 BC

The forms of government, architecture,
and hieroglyphic writing that
lasted through some 30 dynasties
were developed during this period

3100 BC

Pictographic writing invented
in Near East.

C 310062

Manetho said Menes was
founder of 1st dynasty
(Chronographes)

c 3100 BC \rightarrow 3066 BC

Chronology of Ancient Egypt begins with the Reign (c 3100 BC - 3066 BC) of MENES, first King of the 1st Dynasty.

Egyptian yr begins with rising of star SIR IUB but as their civil yr contained exactly 365 days the Egyptian

were employed to raise the so-called
SOTHE cycle, a period of 1460 years
from me know to the next when
the civil year coincided with the
known one, such a coincidence
occurred ABOUT AD 148 but
it is uncertain whether the
1st cycle started about 2780 BC
or 4240 BC

3100 BC - 400 AD

HIEROGLYPHS

means "sacred carving")
the picture writing of the
Ancient Egyptians used from
about 3100 BC to 400 AD.

3100 BC

provided by dated 3100 BC

Early Dynastic Period

Dynasties I - II

Consolidation of the state and
Founding of Memphis.

Calend and hieroglyphic
writing.

Royal necropolis at ABYDOS,
Vast, tombs at SAQQARA
and other sites

C 3100 BC

Uk succeeded Accade as mistress of the land. But the cities of the valley were soon overrun by new barbarians from the Arabian desert.

C3100BC

Upper and Lower Egg pt were united
but each had its own regalia

Lower Egg pt had Red Crown

Upper Egg pt had White Crown

United the White Crown was inside
the Red Crown.

3100 BC - 2600 BC

Grotta-Pelos Cycladic culture
at the very threshold of the Bronze Age
in the Aegean.

Grotta-Pelos settlements have been
detected on many of the Cyclades Islands.
They were small and usually
located close to the shore.
They used ceramics. Increasing

permanently their house

c 3100 BC

Egypt: Late Predynastic.

3100 BC

Emergence of Egyptian state;
new capital at Memphis

c. 3100 BC

Late Predynastic period ^{Egypt}

Ends 2950 BC

C 3100 BC

1912 Dates. J-BK

Egypt

Thebes were in highly independent state and war frequently with the royal forces.

C 3100 BC

End of 4th millennium BC

Civilization emerged in SUMER
included: cities, writing; formation
of capital.

Urban revolution soon brought
in its train such secondary
developments as crop specialization,
metallurgy, and emergence
of kingship.

long "the Semman (language) that
could be spoken, literary records
continued to be studied and translated
in the central schools of Babylon
and the rest of the river valley
FRIDU MUNDU of city that
SUMERIAN KING LIST =
SUMERIAN CITY LIST Chancery
that showed the primary one
all same and AK KAD
ended 1194 BC

c 3100 BC

1912 Dates. J-BK

BING ANISHAR-ALL, son of NARAM-SIN
was lost of the line of Sargon I
known to us (1912).

c3100BC

Queen NEITH-HOTEP was
consort of HOR-ATA (= MENES)

C3100 BC

NARMER PALETTE.

3100 BC
~ 3000 BC

King Narmer symbol found.

An approx. 5000 yr old - settlement
discovered in southern Israel
was built and ruled by Egyptians
during the formative period of
Egyptian civilization

First Egyptian style tomb known
to have existed in Israel at that
time

32-Acre HALIF TERRACE site

includes real impressions, glass &
aluminum vessels, amulets, pottery
vessels and made for food
25 yr old woman found in her
left side facing east.
may have been wife of a powerful
officer.

3100 BC

Cuneiform was first introduced by the Sumerians and the earliest known documents date from 3100 BC.

C31008L

Begin. of 3rd millennium

The Egyptians had found a more accurate basis for fixing the year length. This was based on the rising of the brightest of the stars, Sirius, which the Egyptians knew by the name written as Spdt, which has been transmitted to us as Sothis

When the earth, the sun and Sirius
are in line, and for some time before
and after this, Sirius will be invisible,
the actual period of invisibility
being seventy ~~or~~ ^{or} day a year. After a
period generally the relation must not
last & we are well that Sirius becomes
fully visible just after the solst
spring immediately before the sun
rise; this is called the heliac rising of
Sirius.

3100 BC

Mohenjo-DARO was at its height when CHEOPS built the first great pyramid; that it had commercial, religious and artistic connections with SUMERIA and BABYLON and that it survived over 3000 years, until 3rd century before Christ.

C 310572

By begining 3rd millennium

The Egyptians had linked the heliacal rising of Sirius both to the beginning of the year and to the rise of the Nile; this conclusion is based on an ivory tablet from that time which identifies Sothis as 'the opener of the year; the inundation'. To be the harbinger of the new year, the heliacal rising of Sirius had to fall within the last month of the old year. This regid

manipulation.

The Sino-Soviet Lunar Calendar goes a year
in which the number of months could be
either twelve or 13. Not only did the number
months could be either 12 or 13. Not only did
the number 13 months in the year vary, but
also the number of days in a lunar month.

C 3100 BC

Menes flourished ~. Traditional name of founder of 1st dynasty in Ancient Egypt. Some modern scholars identify him with King NARMER. He is said to have united N. & S Egypt and to have founded the city of Memphis.

3100 BC

Early Egyptian Cal.

The months bear no special names being written merely as the 1st, 2nd, third, or fourth month of such & such a season.

The week of 7 days was totally unknown.

The day and night were each divided into 12 hours, but since the day was measured sometimes

from sunrise to sunset and
sometimes during the appearance of
daylight is no disagreeable, the
longer I stay & might have thanked
the year.

C 3100-2700BC

the earliest hieroglyphic script
appeared in MESOPOTAMIA, ROMANIA,
IRAN (PROTO-ELAMITE) and EGYPT.

3090 BC

Egyptologists date 1st & 2nd Dynasties
began about 3090 BC.

3076BC

Hindu

Chronologists

The 4th era is the SAPTARSHI used in Kashmir and the northeast. It dates from the moment when the SAPTARSHI were taken to heaven & became stars of the Great Bear in 3076BC.

3010+10 BC (End of 4th millennium) Egypt Chronology

When King Menes, the 1st king of the United Egypt, started his reign, the ancient Egyptians began to name ea. yr by its main events, presumably to facilitate the dating of documents. These names were entered into an official register together with the height of the Nile during its annual season inundation. Short notes at first, the year names developed into lengthy records of historical and

religion sends especially of the royal grants
to the gods. These lots given with animals
which were kept during the entire history
of Egypt, so that later things could, after important
events connect the animals and occurrence that
happened before. Unfortunately, these
animals are LOST. only fragments from the
lot to the SEA dynasty (3100 - C-2345 BC)
are preserved, especially where they are in very
poor condition.

Pin 3000BC

The earliest settlement at Athens dated before 3000BC was situated on the summit of the ACROPOLIS protected on all sides except the West by its steep slopes.

3100BC

The basic elements of the Egyptian
calendric system were already
in place.

3100-2965 BC Wilder

IV Dynasty - Pyramids

C 3100 → 2160 BC

First Egyptian kingdom

3100BC

FIRST Egyptian dynasty
Menes unites kingdom of UPPER
and LOWER Egypt.

3100 BC

Sumerians developed the first known writing system and kept records on clay tablets

3100 B.C. Wulder

UR-NINA, first(?) King of LAGASH

31,000 \Rightarrow 20,000 years ago

SOLUTREAN tool period (Europe)

C 3100 - AD 394
re

The Egyptian hieroglyphic script
was the only one that lasted more than
a few centuries.

3100 BC

Developed cuneiform script in
Mesopotamia

3,100 BC

Early Dynastic Period in Sumer.

3100 BC

Invention of hieroglyphic writing in
Egypt.

3100 BC \rightarrow 2700 BC

Archaic period (the first
two dynasties, ca. 3100 \rightarrow 2700 BC

3100-2700 BC

Egypt

Archaic Period

Dynasties I & II

Early Dynastic Period

C 3100 BC

The Egyptians extended the year by 5 days which they set aside for feasting during the Nile's annual flooding.

They divided the day into two cycles of 12 hours each.

3100 BC

Menes founded the 1st
Dynasty

3100 BC

Egypt had writing, centralized
kingship, great towns and monuments

Ca 3100 - 2900 BC

Dynasty I in Egypt.

3098-3075 BC Wilder

KHUFU ("Cheops" of Herodotus)

3089 BC. Wilder

IV Dynasty JKISH

3076 BC

Duncan; Cal

Hindu

The Saptarshi era used in
Kashmir and some of the hill
states dates from the moment
when the SEPTARSHI were
taken into heaven and become
stars of the Great Bear in
3076 BC.

3067-3011 BC Wiedner

KHAFRE ("CHEPHREN")

C 3050 BC

Reign of DJER, 2nd or 3rd
king of First Dynasty

c 3050 BC

Earliest stone masonry Egypt

C 3050 → 2700 BC

Early Bronze Age II

Urbanism become a significant feature of society in the Canaanite region. This coincides with the emergence of the fully literate urban societies of SUMER, in southern Mesopotamia and Early Dynastic Egypt.

MEBIDDO, BETH SHEAN, TA'ANACH and many other settlements developed

with other countries at this time.
Estimated 25 city states in Roman
no one city appeared to have been
dominant

c 3050 BC \rightarrow 2750 BC

Age of Sumerian City States in
Babylonia

c 3050 BC

Egypt

earliest stone masonry

3050-2890 BC

Dynasty 1 → ~~Mand~~ Calls him Menes
Hor-Aha (succeeded Narmer)
Djer reigned 57 years
Djet (UDJ)I
Den (UDINU)
Anedjib
Semerkhet reigned 9 years (Palermo Stone)
Qa'a

Itou-Atha founded capital city of Memphis
just south of the apex of the Delta. It survived
the Nile to build the city.
Reign of 162 years

3050-2750 BC

Age 17 Sumerian City - states in
Babylonia.

3035BC

A little-studied region of
Argentina's Peninsula Valdés
may have been occupied
as early as 3035 B.C.
according to Committee
for Research and Exploration
(includes arrowheads)

3011-2988 BC Wilder

MENKAURE ("MYCERINUS")